UTILITY PATENT APPLICATION **TRANSMITTAL**

append to a composition of informs	
Attorney Docket No.	MS306138.01 / MSFTP551US
First Inventor	Eric H. Carter
Title	SCHEMA-BASED MACHINE
Express Mail Label No.	EV373131521US

(Only for new n	onprovisional applications under 37 CFR 1.53(b))	Express Ma	ail Label No.	EV3731315	21US		
•	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRES	SS TO:	Mail Stop Paten Commissioner (P.O. Box 1450 Alexandria VA	for Patents		
(Submit an of Applicant of See 37 CFI 3. Specification (preferred ar - Descriptive - Cross Refe - Statement - Reference or a compute - Brief Summent - Brief Summent - Brief Summent - Detailed Discrete - Claim(s) - Abstract of - Abstract of - Claim(s) - Abstract of - Copy from (for consideration of the Copy from (for	In an	8. Nucle (if appi a. b. b. c. AC 9. 11. 12. 12. 12.	Specification i. CD-R ii. Paper	m (Appendix) ino Acid Sequessary) leader Form (In Sequence II OM or CD-R (ING APPLI pers (cover st) Statement an assignee) tion Documer closure)/PTO-1449 endment Postcard (MF cifically itemiz of Priority Doc ty is claimed) Request und oblicant must at t.	uence Subnicers (CRF) Listing on: (2 copies); ICATION heet & document (if application of appli	ve copies PARTS Iment(s)) Dower of torney able) Opies of IDS itations	
	NG APPLICATION, check appropriate box, and sup ng the title, or in an Application Data Sheet under 3		site information	below and in	the first ser	tence of the	
Continuation	on Divisional Continu	ation-in-part (C	IP) of prio	r application No).:		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customor N	27105	DENOE AD	1 -	7 .			
Customer i			OR L	Correspon	ndence add	ress below	
	nin & Turocy, LLP						
I Addroce —	00 E. 9th Street ional City Center, 24th Floor				-		
	veland .	State	Ohio		Zip Code	44114	
Country US	(216) 696-	8730	Fax	(216) 696-8731			
Name (Print/Type)	Himanshu S. Amin	Registration	on No. (Attorney	/Agent)	4	0,894	
Signature	200	•		Di	ate Fe	bruary 13, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known	
Application Number		
Filing Date	Herewith	
First Named Inventor	Eric H. Carter	
Examiner Name		
Art Unit		
Attorney Docket No.	MS306138.01 / MSFTP551US	

METH	OD OF PAYMENT (check all that apply)	all that apply) FEE CALCULATION (continued)					
Check	Credit card Money Other None	3. A	DDITI	ONAL	FEE	S	
Deposit /		<u>Large</u>	Entity	Small	Entity		
Deposit		Fee Code		Fee Code	Fee (\$)	Fee Description	Eoo Baid
Account Number	50-1063	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	Amin & Turocy, LLP	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Admir & Turocy, EET	1053	130	4050	400	cover sheet	
	authorized to: (check all that apply)		2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
	(s) indicated below	1804	920*	1804		Requesting publication of SIR prior to	
Charge any	additional fee(s) or any underpayment of fee(s)	1004	320	1004	320	Examiner action	
	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
	FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FI		1252	950	2252	475		
Large Entity S	Fee Fee Fee Description Fee Paid		1,480	2254	740	Extension for reply within third month	
	Code (\$)					Extension for reply within fourth month	
	2001 385 Utility filing fee 770.00		2,010	2255		Extension for reply within fifth month	
	2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
	2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
	2004 385 Reissue filing fee	1403	290	2403	_	Request for oral hearing	-
1005 160	2005 80 Provisional filing fee		1,510	1451	.,	Petition to institute a public use proceeding	
l	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EXTRAC	CLAIM FEES FOR UTILITY AND REISSU	=	1,330	2453	665	Petition to revive - unintentional	
L. CAIRA	Fee from	1501	1,330	2501		Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Pair 37 -20** = 17 x 18.00 = 306.00	1	480	2502		Design issue fee	
Independent	$\frac{37}{5} - \frac{20}{3} = \frac{2}{2} \times \frac{86.00}{600} = \frac{172.00}{600}$	1503	640	2503		Plant issue fee	
Claims Multiple Deper	· · · · · · · · · · · · · · · · · · ·	1460	130	1460		Petitions to the Commissioner	
·		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802			
		Other	fee (sp	ecify) _			
**or number	SUBTOTAL (2) (\$) 478.00	J •Red	uced by	/ Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type) Himanshu S. Amin		Registration No. (Attorney/Agent)	411 XQ4		Telephone (216) 696-8730		
Signature		1-		Date	February 13, 2004		

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